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(54) Title: PACEMAKER EVALUATION METHOD AND APPARATUS

(57) Abstract: A method of optimizing the performance of a cardiac prosthetic pacing device including monitoring, optionally transcutaneously or non-invasively, the flow output from the heart; optionally using a continuous wave Doppler ultrasound device, followed by adjusting the timing of said cardiac prosthetic pacing device so as to optimize the flow from the heart under operational condition, optionally including different pharmacological conditions.

